

Session 2 Discussion

- Topics covered in this session:
 - Exotic particle searches (in IceCube/IceCube-Gen2 and NOvA)
 - Searches for baryon number violation, including nucleon decay and n - \bar{n} transitions (in NOvA and DUNE)
 - Neutrino self-interactions
 - Non-standard neutrino interactions (global fits, in IceCube-Gen2)
 - Lorentz and CPT Symmetry (in many neutrino experiments)
 - Searches for Large Extra Dimensions (in DUNE and IceCube-Gen2)
 - (Dark matter searches in NOvA and IceCube-Gen2: we will revisit at Kickoff day 2)
 - Alternative neutrino oscillation models

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- Obviously, there are other experimental searches besides the ones explicitly mentioned today; we will comb through all LOIs to make sure we don't miss any
- Is the topic list on the previous page a reasonable starting point for sub-topical groups?
- Anything missing?
- Any topics that should be combined?